

Yosr Ben Nagra

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Ariana, Tunisia

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Subject: Application for Junior Software Developer Position at Decisions

Dear Hiring Manager,

I am a recent Computer Science graduate eager to launch my career in .NET and C# development at Decisions. I'm passionate about building real-world applications, learning modern development practices, and contributing to your business process automation platform.

Technical Foundation

I have hands-on experience with the technologies Decisions uses:

- **React, HTML5, CSS, JavaScript:** Built production web applications at IT Serv and IronByte with React frontends
- **C#:** Developed Shape Blaster, a 2D puzzle game using Unity and C#, applying OOP principles for game mechanics
- **Object-Oriented Programming:** Strong foundation from bachelor's degree and multiple projects using OOP in C#, C++, Java, and TypeScript
- **ASP.NET knowledge:** Familiar with MVC patterns through academic training and full-stack development experience
- **Docker & CI/CD:** Set up containerization and continuous integration pipelines at IT Serv using Docker and Jenkins

Real-World Software Development

IT Serv (Feb 2025 - Aug 2025) - Full-Stack Developer Intern

Designed and developed a full-stack healthcare platform with React frontend and Python backend. Integrated AI features, implemented RESTful APIs, and established CI/CD pipelines with Docker and Jenkins. Collaborated in an agile environment with product managers and designers.

IronByte (Jun 2024 - Aug 2024) - Full-Stack Developer Intern

Built an educational web application using React and NestJS (Node.js + TypeScript). Developed features including assignment submission, lesson sharing, and a timetable creation tool. Participated in code reviews and agile sprint planning.

Ooredoo Tunisie (Jul 2023 - Sep 2023) - Full-Stack Developer Intern

Created an internal communication application with Spring Boot (Java) and Angular. Delivered UX/UI design and comprehensive unit/integration testing. Worked within SDLC practices and met project deadlines effectively.

Project Portfolio

- **Shape Blaster (C# / Unity):** Mobile game demonstrating OOP design, data structures, and problem-solving
- **Collaborative Platform (React / TypeScript / NestJS):** Real-time document sharing with Web-Sockets and CI/CD
- **Construction Management System (C++):** Desktop application with database management and business logic

View my portfolio at portfolio-yosr.vercel.app and GitHub at github.com/YosrBennagra.

Why I'm a Great Fit

- **Fresh graduate ready to learn:** Bachelor's in Computer Science (ESPRIT), graduated June 2025
- **Hands-on experience:** Three internships building production software in agile environments
- **Strong OOP foundation:** Applied across C#, Java, C++, and TypeScript projects
- **Analytical mindset:** Solved complex technical challenges across frontend, backend, and integration
- **Collaborative spirit:** Worked effectively with cross-functional teams, participated in code reviews
- **Eager to contribute:** Ready to build business automation solutions and grow in a .NET environment

I'm excited about joining Decisions to work with ASP.NET MVC, C#, React, and Docker while learning from senior engineers through structured mentorship. I thrive in collaborative environments, meet deadlines consistently, and take initiative to solve problems.

I am available for the Mumbai position and committed to the 11:00 AM - 8:00 PM schedule. Thank you for considering my application. I look forward to discussing how I can contribute to Decisions' platform and grow as a developer.

Best regards,

Yosr Ben Nagra